



## Attorney Dock t No. 08446.0002

## **ABSTRACT**

The invention relates to the separation of at least one target from a sample composition using a naturally reversible reaction comprising the formation of at least one covalent bond. One embodiment of the invention is a chromatographic method in which the affinity of a stationary phase for at least one target is based on the equilibrium constant of such a naturally reversible reaction between the stationary phase and the target.